MINUTES

TRANSPORTATION ASSET MANAGEMENT COUNCIL BRIDGE COMMITTEE MEETING

February 23, 2017 at 2:00 p.m. Aeronautics Building, 2nd Floor Commission Room 2700 Port Lansing Road Lansing, Michigan

** Frequently Used Acronyms List attached.

Committee Members:

Keith Cooper, MDOT – Vice Chair Rebecca Curtis, MDOT - Chair

Don Disselkoen, MAC

Al Halbeisen, OHM Advisors

Joanna Johnson, RCKC, via Telephone
Wayne Harrall, CRA/KCRC, via Telephone

Support Staff:

Rob Balmes, MDOT
Tim Collin, MTU, via Telephone
Hugh McNichol, MDOT

Roger Belknap, MDOT
Dave Jennett, DTMB/CSS
Gloria Strong, MDOT

Others Present:

Chris Gilbertson, MTU, via Telephone

Members Absent:

Brad Wieferich, MDOT (On a special assignment for the Gordie Howe Bridge until August 2017)

1. Welcome - Call-To-Order - Introduction:

The meeting was called to order at 2:17 p.m.; Rob Balmes, the new Michigan Department of Transportation (MDOT), Section Manager for the Transportation Asset Management Council (TAMC) Support Division, introduced himself to the committee. He is coming from MDOT, Intermodal Policy Division and is replacing Ron Vibbert. Ron Vibbert has been reassigned to the MDOT, Bureau of Transportation Planning, Executive Division, as Chief Data Steward under David Wresinski.

2. Public Comments on Non-Agenda Items:

None

3. Correspondence and Announcements – R. Curtis/R. Belknap:

3.1. – 2017 Bridge Conference, March 21, 2017 – R. Curtis

W. Harrall will be doing a presentation on behalf of TAMC. R. Belknap will help him put together his presentation.

3.2. - TAMC Spring Conference, May 25, 2017 – Mount Pleasant – R. Belknap

The TAMC Spring Conference will be held at the Comfort Inn and Suites in Mount Pleasant. The Bridge Committee will be speaking at the conference providing an update on the committee's happenings during 2016 and bridge funding information after the

annual report has been released. The committee is putting the finishing touches on the presenters. The draft conference agenda was shared with the committee. B. Wieferich will be giving the TAMC Bridge Committee update. The International Bridge Presentation will be done by Peter Petainen and Karl Hansen. Eric Delong, from the City of Grand Rapids and Mike Nystrom, from Michigan Infrastructure and Transportation Association will discuss the 21st Century Infrastructure Commission's Report. R. Belknap needs assistant with the panel session with bridge owners as it relates to asset management on the local agency side. Roger would like someone from the TAMC Bridge Committee to be the moderator. One suggestion was to have someone that is doing the International Bridge presentation moderate. It was suggested that the following people be on the panel: W. Harrall from Kent County Road Commission, Don Preston from St. Joseph, Alex Patsy from Genesee County Road Commission, and someone from Livingston County. A. Halbeisen will follow up with Livingston County and R. Belknap will follow up with Alex Patsy requesting their participation on the panel.

3.3. – 21st Century Infrastructure Commission Report – Governor Rick Snyder's Response Letter – R. Belknap

The link to the report is http://www.miinfrastructurecommission.com A copy of the January 17, 2017, letter from Governor Rick Snyder to TAMC thanking them for their interest in the 21st Century Infrastructure Commission Report was shared. Areas within the Southeast Michigan Council of Governments region are interested in participating in doing the 21st Century Infrastructure Pilot, if the \$2 million dollars is approved in the FY 2018 budget. There is a legislative bill in the house to form another 21st Century Infrastructure Commission. TAMC will likely be a part of this in the future.

4. Consent Agenda (Action Item):

4.1. - Approval of the January 26, 2017 Meeting Minutes

- A. Halbeisen made a motion to approve the January 26, 2017 meeting minutes;
- D. Disselkoen seconded the motion. The motion was approved by all members present.

5. Work Program:

5.1. - 2017-2019 TAMC Bridge Committee Work Program Update – R. Belknap There are elements in the work program that support the committee's ongoing activities and the biggest relevant item is the annual report (the Bridge Chapter).

H. McNichol is working on the 2017 TAMC Annual Report. He is adding two chapters regarding the 21st Century Infrastructure and the Investment Reporting Tool (IRT). G. Chesbro is working on the road data and R. Curtis is working on the bridge data to be included in the report. W. Harrall and J. Johnson have shared photos with R. Belknap for consideration for the report cover and/or within the document.

6. Update Items:

6.1. – Bridge Asset Management Training Program Update – R. Belknap/T. Colling C. Gilbertson and R. Belknap sent out a notice listing the agencies that will be involved in the first pilot run-through of the new "Advanced" Bridge Asset Management trainings.

Two Webinars will be held - Friday, February 24, 2017 and March 3, 2017. There will be an on-site training session on March 9, 2017, at the MDOT Horatio Earle Learning Center, where the participating agencies will work on their bridge asset management plan using their own data and using their own laptops. After the trainings, MTU will get feed-back from the participants and then use this training module and feedback to create a similar "Advanced" module for the Pavement Asset Management training.

6.2. – Fixing America's Surface Transportation Act (FAST Act) Bridge Reporting – R. Curtis

This is a standing agenda item in regards to our transportation performance efforts. R. Curtis would like some of the Bridge Committee members to be a part of the local outreach. The current administration decided to freeze all rulemaking until they have had a chance to review them, therefore, a final rule has not been done. Everything is currently on hold until they have reviewed. K. Cooper will be on the Transportation Performance Measures team (TPM). They will need to coordinate with the Metropolitan Planning Organizations (MPOs) who do not know much about bridges as they assume bridges will be handled by the Local Bridge Program. This will be done on the National Highway System, which is only 19% of the bridges. The MPOs will be meeting with the TPMs team in June to talk about transportation performance and bridges. They are going to encourage the MPOs to use their Michigan Transportation Funds for bridge repairs and other bridge related projects.

6.3. – Bridge Data Collection Requirements – R. Curtis

R. Curtis shared copies of the 2013 Policy for Collection of Roadway Condition Data on Federal-Aid Eligible Roads and Streets and a copy of her draft of the TAMC Policy for Collection of Bridge Inventory and Condition Data Collection Requirements with the committee. This is what TAMC would be asking from the local data agencies and references the National Bridge Inspection Standards, it is recommended for all bridges but not required. Twenty-seven percent (27%) of local bridges collect element level data. Per R. Curtis, B. Wieferich would like the committee to review these documents and make a recommendation that he can take to full TAMC. H. McNichol will place these documents out on the TAMC SharePoint site with "Track Changes" on the draft policy, and the committee can review and provide their feedback at the next Bridge Committee meeting.

6.4. - Asset Management Investment Reporting Tool (IRT) Compliance Report – R. Belknap/H. McNichol

Support staff was not able to give an updated status report to the committee as the Act 51 team puts a lockdown on the Act 51 Distribution and Reporting system (ADARS) for the months of January and February. This stops agencies from going in and making changes until March 1, 2017. All activities will resume sometime in March. R. Belknap will try to provide an updated compliance report in the March packet.

6.5. - IRT Rewrite Update – D. Jennett

The Center for Shared Solutions (CSS) is currently in the process of replacing the format from windows 8 to windows 10. They will be doing a release April 1, 2017, with the existing IRT but with new work types and the collection of asset management plans/information. In June, the new IRT with updated technology to make it easier to use may be released. But it will need to be discussed at the next TAMC Administration, Communication, and Education Committee meeting whether this will be a good time to release or wait. There are concerns about releasing the update at the same time that large numbers of agencies are scheduled to report. They will also place a warranty check box in the IRT system. Traci Likes (MDOT) would like to use something like the IRT for agencies in their self-reporting of warranty data. It was recommended to have MDOT put together a proposal to the Data Committee to explain the information they will need collected. It could be as easy as asking a few simple questions. These additional proposed changes will not come out of TAMC funds. There will be funds provided from other resources to cover any expenses. TAMC has an interest in knowing which projects carried warranties, but does not want to be responsible for tracking warranty requirements. The only warranties for bridge projects is for paint jobs. There is a \$2 million cost threshold that must be met in order to require a warranty.

6.6. - Dashboard Review - D. Jennett

CSS is currently exploring mobile pavement dashboards. Right now they are only able to pull up three years of data on the mobile version but it is possible to pull up 10 years on the desk top version. The Bridge Committee feels that a dashboard for bridges is not necessary. Most people are using MiBridge. D. Jennett will also ask this question to the County Road Association.

6.7. - Website Update – D. Jennett

The Bridge Committee would like bridge data to be sortable by updated and corrected Regional Prosperity Initiative areas (regions) on the TAMC Website. D. Jennett will be receiving this information soon from R. Curtis.

7. Member Comments:

J. Johnson suggested that at one of the future Bridge Committee meetings support staff go over accessing the TAMC SharePoint site with the committee.

8. Public Comment:

None

9. Adjournment:

The meeting adjourned at 3:40 p.m.. The next Bridge Committee meeting will be held March 23, 2017, at 2:00 p.m., 2nd Floor Commission Conference Room, MDOT Aeronautics Building, Lansing.

FREQUENTLY USED ACRONYMS:	
AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
ACE	ADMINISTRATION, COMMUNICATION, AND EDUCATION (TAMC COMMITTEE)
ACT-51	PUBLIC ACT 51 OF 1951-DEFINITION: A CLASSIFICATION SYTEM DESIGNED TO DISTRIBUTE
	MICHIGAN'S ACT 51 FUNDS. A ROADWAY MUST BE CLASSIFIED ON THE ACT 51 LIST TO
	RECEIVE STATE MONEY.
ADARS	ACT 51 DISTRIBUTION AND REPORTING SYSTEM
ВТР	BUREAU OF TRANSPORTATION PLANNING (MDOT)
CRA	COUNTY ROAD ASSOCIATION (OF MICHIGAN)
CSD	CONTRACT SERVICES DIVISION (MDOT)
CSS	CENTER FOR SHARED SOLUTIONS
DI	DISTRESS INDEX
FAST	FIXING AMERICA'S SURFACE TRANSPORTATION ACT
FHWA	FEDERAL HIGHWAY ADMINISTRATION
FOD	FINANCIAL OPERATIONS DIVISION (MDOT)
FY	FISCAL YEAR
GLS REGION V	GENESEE-LAPEER-SHIAWASSEE REGION V PLANNING AND DEVELOPMENT COMMISSION
GVMC	GRAND VALLEY METRO COUNCIL
HPMS	HIGHWAY PERFORMANCE MONITORING SYSTEM
IBR	INVENTORY BASED RATING
IRI	INTERNATIONAL ROUGHNESS INDEX
IRT	INVESTMENT REPORTING TOOL
KATS	KALAMAZOO AREA TRANSPORTATION STUDY
KCRC	KENT COUNTY ROAD COMMISSION
LDC	LAPTOP DATA COLLECTORS
LTAP	LOCAL TECHNICAL ASSISTANCE PROGRAM
MAC	MICHIGAN ASSOCIATION OF COUNTIES
MAP-21	MOVING AHEAD FOR PROGRESS IN THE 21 ST CENTURY (ACT)
MAR	MICHIGAN ASSOCIATION OF REGIONS
MDOT	MICHIGAN DEPARTMENT OF TRANSPORTATION
MDTMB	MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET
MITA	MICHIGAN INFRASTRUCTURE AND TRANSPORTATION ASSOCIATION
MML	MICHIGAN MUNICIPAL LEAGUE
MPO	METROPOLITAN PLANNING ORGANIZATION
MTA	MICHIGAN TOWNSHIPS ASSOCIATION
MTF	MICHIGAN TRANSPORTATION FUNDS
MTPA	MICHIGAN TRANSPORTATION PLANNING ASSOCIATION
MTU	MICHIGAN TECHNOLOGICAL UNIVERSITY
NBI	NATIONAL BRIDGE INVENTORY
NBIS	NATIONAL BRIDGE INSPECTION STANDARDS
NFA	NON-FEDERAL AID
NFC	NATIONAL FUNCTIONAL CLASSIFICATION
NHS	NATIONAL HIGHWAY SYSTEM
PASER	PAVEMENT SURFACE EVALUATION AND RATING

PNFA	PAVED NON-FEDERAL AID
PWA	PUBLIC WORKS ASSOCIATION
QA/QC	QUALITY ASSURANCE/QUALITY CONTROL
RCKC	ROAD COMMISSION OF KALAMAZOO COUNTY
ROW	RIGHT-OF-WAY
RPA	REGIONAL PLANNING AGENCY
RPO	REGIONAL PLANNING ORGANIZATION
SEMCOG	SOUTHEAST MICHIGAN COUNCIL OF GOVERNMENTS
STC	STATE TRANSPORTATION COMMISSION
STP	STATE TRANSPORTATION PROGRAM
TAMC	TRANSPORTATION ASSET MANAGEMENT COUNCIL
TAMCSD	TRANSPORTATION ASSET MANAGEMENT COUNCIL SUPPORT DIVISION
TAMP	TRANSPORTATION ASSET MANAGEMENT PLAN
TPM	TRANSPORTATION PERFORMANCE MEASURES
UWP	UNIFIED WORK PROGRAM

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